AMENDED CLAIMS

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- 1. A tubular food casing having a coated flat-shaped reinforcement insert which comprises on at least one side of the reinforcement insert a coating being applied which comprises at least one film-forming protein.
- 2. The food casing as claimed in claim 1, wherein the flat-shaped insert is a consolidated nonwoven or spunbonded fabric, a woven fabric, loop-formingly knitted fabric, loop-drawingly knitted fabric, laid fabric or a porous film.
 - 3. The food casing as claimed in claim 1 or 2, wherein the flat-shaped insert is impregnated.

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- 4. The food casing as claimed in one or more of claims 1 to 3, wherein the flat-shaped insert comprises natural and/or artificial fibers, preferably cotton, regenerated cellulose, silk, polyester, polyamide, polyolefin, polyvinyl acetate, polyacrylonitrile, polyvinyl chloride, a corresponding copolymer or a mixture thereof.
- 5. The food casing as claimed in one or more of claims 1 to 4, wherein the flat-shaped insert has a weight of 3 to 400 g/m², preferably 10 to 130 g/m², particularly preferably 12 to 75 g/m².

- 6. The food casing as claimed in one or more of claims 1 to 5, wherein the protein comprises gelatin and collagen.
- The food casing as claimed in one or more of claims 1 to 6, wherein the fraction of protein is 2.5 to 95 % by weight, preferably 20 to 80 % by weight, particularly preferably 30 to 75 % by weight, in each case based on the total coating weight of the casing.

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21. A method for producing the food casing as claimed in one or more of claims 1 to 19, which comprises forming a flat-shaped support material having a predetermined width into a tube, charging the tube with supporting air to maintain its shape or holding it in its round shape by caliber support rings and providing it internally and/or externally seamlessly with the protein-containing coating.

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- 10 22. A method for producing the food casing as claimed in one or more of claims 1 to 20, which comprises providing a flat-shaped support material on one or both sides with the protein-containing coating, cutting the coated support material if appropriate to appropriate width and forming it to a tube, bonding its overlapping longitudinal edges firmly to one another, preferably by sewing, gluing, sealing or welding.
- 20 23. The use of the food casing as claimed in one or more of claims 1 to 20 as artificial sausage casing, preferably for raw meat sausage, scalded-emulsion sausage, or cooked-meat sausage, or as cheese casing.
- 25 24. A sausage casing as claimed in claim 23, which is used in shirred form as what is termed a shirred stick or in the form of individual sections, the individual sections being closed at one end by a metal or plastic clip, by tying with yarn or by sewing.